

3 DEPARTMENT OF COMMERCE

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. $(v_1,v_2,v_3) = (v_1,v_2,v_3) \in \mathcal{X}$ THEFT PROMPT **EXAMINER** LM02/1206: TAMES I DALEY THISH H AURIN SLECKER DALEY & DRISCOLL PAPER NUMBER **ART UNIT** 256 MARY PON AVENUE MEW YORK MY 10017 2717 DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

1.77

Office Action Summary

Application No. 08/682,997

Ishikawa et al

Examiner

Bryan Tung

Applicant(s)

Group Art Unit 2713



X	Responsive to communication(s) filed on11-23-99
iΧΊ	This action is FINAL.
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quay1035 C.D. 11; 453 O.G. 213.
A shortened statutory period for response to this action is set to expire3month(s), or thirty days, whichever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).	
Disposition of Claim	
	Of the above, claim(s) is/are withdrawn from consideration
	Claim(s)is/are allowed.
	☐ Claim(s) is/are objected to.
	☐ Claims are subject to restriction or election requirement.
Application Papers See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. The drawing(s) filed on is/are objected to by the Examiner. The proposed drawing correction, filed on is approved	
Att	achment(s) Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Paper No(s) Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review, PTO-948 Notice of Informal Patent Application, PTO-152

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35 U.S.C. §103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-28 are rejected under 35 U.S.C. 103(a) as being unpatentable over the combination of Takizawa and Lightbody in view of Sakoda for the reasons set forth in ¶6 of Paper No.6.

With regard to the new limitaions added to the independent claims, Sakoda discloses color space conversion using a plurality of predetermined diverse color spaces (col.2, ln.26-36).

Response to Argument

3. Applicant's arguments filed 11-23-99 have been fully considered but they are not persuasive.

Applicant asserts that the combination of Takizawa and Lightbody does not disclose a plurality of predetermined diverse color spaces. However, Sakoda teaches this feature as discussed above. Note that the color spaces of Sakoka are essentially the

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same as those cited by applicant in the present specification (see Remarks, p.5).

Status of Application

4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Contact Information

Inquiries concerning this communication or earlier communications from the examiner should be directed to Bryan S. Tung, whose telephone number is 703-308-6614.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Kelley, can be reached at 703-305-4856.

Inquiries of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is 703-305-3900.

Fax communications should be sent to 703-308-5359.

Bryan S. Tung/bst

12-3-99

SUBRYAN TUNG PRIMARY EXAMINER